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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

1740-000044/US Attorney Docket No. Sang Woon SUH and Jin Yong KIM First Inventor RECORDING MEDIUM WITH COPY PROTECTION INDICATING INFORMATION AND APPARATUS AND METHODS FOR FORMING, RECORDING, REPRODUCING AND RESTRICTING REPRODUCTION OF THE RECORDING MEDIUM

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17)

(Submit an original and a duplicate for fee processing)

Applicant claims small entity status.

(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)

See 37 CFR 1.27.

Detailed Description

- Abstract of the Disclosure

Drawing(s) (35 U.S.C.113)

1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76

or in an Application Data Sheet under 37 CFR 1.76:

a. Newly executed (original or copy)

i. DELETION OF INVENTOR(S)

b. Copy from a prior application (37 CFR 1.63 (d))

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR

18. If a CONTINUING APPLICATION, check appropriate box, and supply

□ Divisional

(for a continuation/divisional with Box 18 completed)

- Claim(s)

5. Oath or Declaration

☐ Continuation

Signature

Specification

APPLICATION ELEMENTS

[Total Pages]

[Total Sheets 6

[Total Pages

7 C.F.R. 1.53(b))						
	press Mail Label No.					
TENTS Dication contents.	ADDRESS TO: Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450					
B/17) essing) If Pages 25 ens & D	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies					
	ACCOMPANYING APPLICATIONS PARTS					
ed)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
al Sheets 6	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
CFR 1.63 (d)) Box 18 completed) S) ventor(s) CFR	 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503)					
1.76	 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Information Sheet 					
ppriate box, and supply the requisite information below and in a preliminary amendment, 76: Continuation-in-part (CIP) Group / Art Unit: The entire disclosure of the prior application, from which an oath or declaration is supplied ourse of the accompanying or divisional application and is hereby incorporated by reference.						
	dvertently omitted from the submitted application parts. DENCE ADDRESS					
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January 23, 2004

Date

or CONTII	5b, is considered a	ONAL APPS only: part of the disclo	The entire disclosure	e of the prior application	lication an	hich a Id is h	n oath or declaration is supplied ereby incorporated by reference.
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1 ddraaa	P.O. Box 8910	· · · · · · · · · · · · · · · · · · ·					
Address							
City	Reston			VA	Zip C	Code	20195
Country	ountry United States of America Telephone			703-668-8000		Fax	703-668-8200
Name (P	rint/Type)	John A. Castella		Registration No. (A	ttorney/A	gent)	35,094

Burden Hour Statement: This form is estimated take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (01-03)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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CEE TO A MORRITT A I		Complete if Known					
FEE TRANSMITTAL	Appli	Application Number NEW					
for FY 2004	Filing	Filing Date		January 23,2004			
	First	First Named Inventor			Sang Woon SUH and Jin Yong KIM		
Patent fees are subject to annual revision.	Exam	Examiner Name Unknown			own		
☐ Applicant claims small entity status. See 37 CFR 1.27		Group / Art Unit Unknown					
TOTAL AMOUNT OF PAYMENT (\$) 1474	Attori	Attorney Docket No. 1740-000044/US					
METHOD OF DAVMENT (-b-select that combined	1			CEE A	ALCUH ATION (continued)		
METHOD OF PAYMENT (check all that apply)	3. AD	DITIONA	L FEES	FEE C	ALCULATION (continued)		
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		Entity	Small E	intity			
Deposit Account:	Fee	Fee	Fee	Fee			
Deposit	Code	(\$)	Code	(\$)	Fee Description Fee Paid		
Account 08-0750	1051	130	2051	65	Surcharge - late filing fee or oath		
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	1053	130	1053	130	Non-English specification		
Account Hamess, Dickey & Pierce, P.L.C. Name	1812	2,520	1812	2,520	For filing a request for reexamination		
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☒ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
	1253	950	2253	475	Extension for reply within third month		
1. BASIC FILING FEE Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth		
Fee Fee Fee Fee Description					month		
Code (\$) Code (\$) Fee Pald	1255 1401	2,010 330	2255 2401	1,005 165	Extension for reply within fifth month Notice of Appeal		
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Filing a brief in support of an appeal		
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use		
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
. CURTOTAL (4)	1453	1,330	2453	665	Petition to revive – unintentional		
SUBTOTAL (1) (\$) 770	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	1502	480	2502	240	Design issue fee		
Extra Fee from Fee	1503	640	2503	320	Plant issue fee		
Claims below Paid Total Claims 40 -20 ** = 20 X 18 = 360	1460	130	1460	130	Petitions to the Commissioner		
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
7 -3 ** = 4 X 86 = 344	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple X = 0					Recording each patent assignment		

Multiple Dependent Large En	itity	ı Small	Entity	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	0
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202	9	Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1201	86	2201	43	Independent claims in excess of 3	1				examined (37 CFR § 1.129(b))	
1203	290	2203	145	Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43	** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent					or a design application	
**or nur	mber prev	riously pai		BTOTAL (2) (\$) 704 ater; For Reissues, see above			ify) <u>·</u> lasic Filin	_	Paid SUBTOTAL (3) (\$) 0	
3,		pu.		,						

SUBMITTED BY				Co	mplete (if applicable)	
Name (Print/Type)	John A. Castellano	Registration No. Attorney Agent)	35,094	Telephone	703/668-8000	
Signature				Date	January 23, 2004	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION SHEET

Applicant(s):

Sang Woon SUH and Jin Yong KIM

Application No:

NEW

Filed:

January 23, 2004

For:

RECORDING MEDIUM WITH COPY PROTECTION INDICATING

INFORMATION AND APPARATUS AND METHODS FOR

FORMING, RECORDING, REPRODUCING AND RESTRICTING

REPRODUCTION OF THE RECORDING MEDIUM

Priority Claimed Under 35 U.S.C. §119 and/or 120:

DATE

NUMBER

KOREA KOREA

COUNTRY

January 23, 2003 February 10, 2003 10-2003-0004488 10-2003-0008317

Send correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully

Βv

Jøn A. Castellano, Reg. No. 35,094

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

JAC:jj